

# THE EVENING WORLD'S RADIO PHONE SERVICE COLUMN.

News of Wireless Talking Activities and Developments, Musical and Other Programmes of Broadcasting Stations and Answers to Queries Will Be Found in These Columns.

**By Capt. Robert Scofield Wood.**  
(D. F. C., M. C., Croix de Guerre with four palms; formerly Commander 167th Squadron Royal Air Force.)

The great radio audience will have an opportunity of hearing one of America's greatest musical comedy stars, Eddie Cantor of the Bronx.

Through the efforts of The Evening World radio column and the courtesy of W.D.Y. this Bronx boy will play to his greatest house. His audience will not be limited to the seating capacity of some Broadway theatre. His good humor and songs will be heard from the Mississippi Valley to mid-Atlantic, and from Maine to Florida, by more than two hundred thousand people. This idea seems to tickle Eddie immensely and he has promised to head a programme that will long be remembered by all radio enthusiasts.

Friday night has been voted the most popular and enjoyable night of the week by all owners of receiving instruments.

Edie is to be host at Roselle Park to-night. Other stars who will appear on this programme with "Little Eddie" are Harry Garland and Willie Tilden.

Bide Dudley, writer of the "Plays and Players" column of The Evening World, has been invited to introduce some of the stars who will be heard to-night. When his services were requested, Mr. Dudley said:

"I should be delighted to serve. It has long been my ambition to tell the world the true story about Eddie Cantor and several other noted stage people, and I shall take pleasure in doing so. I make this stipulation, however; none of them must be permitted to tell the truth about me. My wife thinks I'm imperfect and she must not be disillusioned."

A. C. Hansen, radio operator of the S. S. Coldwater, picked up W. J. Z.'s programme 1,650 miles northeast of New York. The musical programme was enjoyed by everybody from the captain to the cabin boy.

Seth Gambin of Buckingham, W. Va., writes that on the night of the 28th of January he had an innocent, unsophisticated kitten. During the rendition of "Norma" the tubes were just at the balancing point when they spilled over, giving rise to the most unearthly noises he ever heard. The kitten made a wild dash around the house and out of an open window, and from the way she was going when last seen is about due to pass Buckingham to-day on its second trip around the world. The writer admits that the noise was enough to start anything running wild.

Hirschel Jones, Director of the New York office of the Division of Foods and Markets, State of New York, who was heard from W. J. Z. last Saturday night, has promised to give a lecture whenever his time will permit him to do so. He warns the farmers to be particularly careful to select licensed and bonded dealers to handle their

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Keep your blood in good condition. The blood very often gets in bad shape, almost without you knowing it. How many times you feel tired and exhausted. You don't care about eating or going anywhere. Your work becomes effort and you wake up in the morning more tired than when you went to bed.

When you feel like that, look to your blood. You can be pretty sure it is in a weakened condition.

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Gude's Pepto-Mangan is put up in both liquid and tablet form and is sold by druggists everywhere. The liquid and tablets have exactly the same medicinal value. Buy whichever you prefer. The name "Gude's Pepto-Mangan" is on the package.—Adv.

evening you may be able to pick up the following:  
Prelude in F minor, Chopin.  
Scherzo from sonata in E flat major, Beethoven.  
"Winged Winds," Burleigh.  
An Irish love song, Lang.  
"Summertime," Stevens.  
"The Birth of Morn," Leon.  
"The Waltz Brillante," in A flat major, Chopin.

### W B Z (Springfield) 375 Metres.

Mrs. W. W. Macalpine, soprano, Miss Ruth Burt, pianist.

### I X E (Medford Hillside, Mass.) 360 Metres.

Amateur night, code instruction, new licensees will be announced.

### Questions and Answers

Milton Rothchild, Weeks Avenue, Bronx, writes: "I am about to make a loose copper set and was advised to use No. 24 single silk covered wire, but I have enough No. 23 single cotton covered wire on hand to cover the job. If this wire is substituted, will it make any difference on the induction or have any other effect on the set?" Ans. Your No. 24 single cotton covered wire will do just as well as

the silk covered. Silk covered wire takes up less space and that is its only advantage. In winding be very careful not to bare your wire as the single covering is very easily moved.

James Foster, New Jersey, writes: "I have a two-side tuning coil, a fixed condenser, a detector, and a pair of 500 ohms phones and an aerial about 75 feet high and 40 feet long. I can receive local telegraph stations and twice I have heard music. I live only twelve miles from Newark. Can you tell me what my trouble is?" Ans. A pair of 2,000 ohms phone will help you. You need a longer aerial which should be about 100 feet in length. With these additions you should have absolutely no trouble at your distance from the broadcasting station in getting perfect reception.

K. E., Syracuse, writes: "Is a fifty-foot four wire T shaped aerial forty feet from the ground suitable for amateur radio transmission?" Ans. Yes, your aerial is just about right for transmission of a 200-metre wave prescribed for the amateur.

A. B. C. writes: "Can I use a wrought iron pipe 40 feet high as a tower for one end of my aerial?" Ans. Yes.

L. M., Poughkeepsie, writes: "Is there any particular way of mounting tubes for the best advantage?" Ans. Yes, to prevent the filament from touching the grid or the plate when it becomes hot and saggy, the bulbs should be set vertically.

Note.—The complete programmes

products. On his return lectures he will take up all of the scientific things in which the farmer is interested. He invites all farmers to write to him and explain their marketing troubles so that he can give them the solution over the radio phone. Then all who are listening will benefit by it.

### W J Z (Newark) 360 Metres.

Features for the day: Hourly news service, 11 A. M., 8 P. M.

Weather forecast (official), 11 A. M., 12 M., 5 P. M., 10 P. M., sharp. Shipping news, 2:05 P. M.

Official Arlington time, 11:55 A. M., 12 M., 9:55 P. M., 10 P. M.

Agricultural reports (official), 12 M. and 6 P. M.

### W D Y (Roselle Park) 360 Metres.

"Man in the Moon" stories for the kiddies, 7 P. M.

Eddie Cantor, the famous Broadway star, will be the host of the informal radio party which will be broadcasted from W. D. Y.

### K D K A (Pittsburgh) 360 Metres.

Music, 10 A. M., 10:15 A. M., 12:30 P. M., 1 P. M., 2:15 P. M., 4 P. M., 4:15 P. M.

Fundamentals of 1921 income tax, Robert L. Wilekine, 9 P. M.

Mozart Trio, violin, cello, piano, 8:30 P. M.

After W. D. Y. has signed off for the

### K Y W (Chicago) 360 Metres.

Prices are moderate.

Aerolia Junior Sets \$25.00

Aerolia Senior Sets \$65.00

Westinghouse R. A. Tuner \$68.00

Westinghouse R. C. Set \$130.00

for the week of the Metropolitan Broadcasting will be printed in the Sunday Morning World.

The Evening World will conduct a column devoted to the new Radio Phone Service and will answer questions concerning the service. Programs of the different broadcasting stations will be printed in The Evening World. Address Radio Phone Editor, New York Evening World.

### AMUSEMENTS.

#### WINTER GARDEN

Broadway & 45th Street Circle 2-2200 Daily 8:30 P. M.

**SHUBERT VAUDEVILLE** \$1.00

World's Greatest Stage Show at

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**ASTOR** 44th & Broadway, E. 44th St. LAST 3

LAST NIGHT, SATURDAY, 8:30 P. M.

**W. M. FAVERSHAM** IN THE SOUP MAN

**BROADHURST** 44th & Broadway, E. 44th St. Sat. Mat. 8:30, Sun. Mat. 2:30.

**MARJOLAINA** THE MUSICIAN WITH PEGGY WOOD, 44th & Broadway, E. 44th St. Sat. Mat. 8:30, Sun. Mat. 2:30.

**BIJOU** West 44th Street, Greenwich, E. 44th St. Matinee Wednesday & Sat. 2:30.

**THE DOVER ROAD** WITH CHAS. CHERRY

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**MAXINE EATON** IN "PETROVA"

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**MAXINE ELLIOTT** 44th & Broadway, E. 44th St. Sat. Mat. 8:30, Sun. Mat. 2:30.

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WITH ROBERT BREWER AND BLACKMER

**PRINCESS** 44th & Broadway, E. 44th St. Sat. Mat. 8:30, Sun. Mat. 2:30.

**NORMAN TREVOR** IN "JUST MARRIED"

WITH VIVIAN MARIN AND LYNN OVERMAN

**PAULINE LORD** IN "ANGEL CHRISTIE"

**PAULINE LORD** IN "ANGEL CHRISTIE"